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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978,338	10/15/2001	James Woods	2428-CIP	4630

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DONN K. HARMS
PATENT & TRADEMARK LAW CENTER
SUITE 100
12702 VIA CORTINA
DEL MAR, CA 92014

EXAMINER

VALENZA, JOSEPH E

ART UNIT	PAPER NUMBER
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3651

DATE MAILED: 08/04/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/978,338

Applicant(s)

WOODS, JAMES

Examiner

Joseph Valenza

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 15 July 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) 7-12 and 19-21 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6 and 13-18 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____ 6) ☐ Other: _____

DETAILED ACTION

1. In light of the remarks filed July 15th, 2003, the specie requirement of paper #3 is modified by the elimination of figure 3 as a specie.

2. Claims 7-12 and 19-21 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected specie, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 4.

These claims have been withdrawn because figure 6 does not disclose flow bifurcating means 14.

3. Claims 1 and 13 are rejected under 35 U.S.C. 102(a) as being anticipated by Pierce et al. Note conveyor 24 has an adjustable end. With regard to claim 13, note adjustment means 33.

4. Claims 2, 14 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pierce et al in view of Oury.

It would have been obvious that conveyor 24 of Pierce et al could have been telescopic itself like telescopic conveyor UC and LC of Oury instead of telescopic relative to frame 25 of Pierce et al. With regard to claims 14 and 16, note adjustment means 33 of Pierce et al.

5. Claims 3 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pierce et al in view of Maxon or Ehlers.

It would have been obvious that the bin 21 of Pierce et al could have been pivotally mounted to unnumbered wheel frame of Pierce et al as taught by dump body 8 of Maxon or the bins 23 on pivoting frame 20 relative to wheeled frame 21 of Ehlers in order to change the center of gravity for the vehicle.

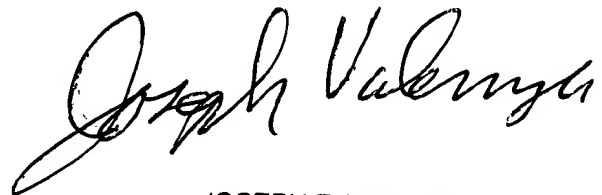
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6. Claims 4-6, 17 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pierce et al in view of Oury and Maxon or Ehlers.

It would have been obvious that the bin 21 of Pierce et al in the structure of paragraph 4 could have been pivotally mounted to unnumbered wheel frame of Pierce et al as taught by dump body 8 of Maxon or the bins 23 on pivoting frame 20 relative to wheeled frame 21 of Ehlers in order to change the center of gravity for the vehicle.

7. Claim 16 is rejected under 35 U.S.C. 112 as being redundant of claim 14.

8. Any inquiry concerning this communication should be directed to Joseph E. Valenza at telephone number (703) 308-2577. Amendments may be faxed to 703-305-7687. My normal workweek is Monday through Thursday.

A handwritten signature in black ink, reading "Joseph Valenza". The signature is fluid and cursive, with the first name "Joseph" and last name "Valenza" clearly distinguishable.

JOSEPH E. VALENZA
PRIMARY EXAMINER